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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/658,161	09/09/2003	Jeyhan Karaoguz	14167US02	5714	
23446 7590 08/29/2011 MCANDREWS HELD & MALLOY, LTD			EXAM	EXAMINER	
500 WEST MADISON STREET			RUSSELL, WANDA Z		
SUITE 3400 CHICAGO, IL	60661		ART UNIT	PAPER NUMBER	
			2462		
			NOTIFICATION DATE	DELIVERY MODE	
			08/20/2011	ET ECTRONIC	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

mhmpto@mcandrews-ip.com

Office Action Summary

Application No.	Applicant(s)
10/658,161	KARAOGUZ ET AL.
Examiner	Art Unit
WANDA RUSSELL	2462

The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 OFR 1.136(s). In no event, however, may a reply be timely filed after SIX (6) MONTH'S from the mailing date of this communication. If NO period or reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTH'S from the mailing date of this communication. If NO period or reply is appended above, the maximum statutory period will apply and will expire SIX (6) MONTH'S from the mailing date of this communication. If NO period is not reply to the communication of the period will apply and will expire SIX (6) MONTH'S from the mailing date of this communication. If NO period is not reply is applied above, the maximum statutory period will apply and will expire SIX (6) MONTH'S from the mailing date of this communication.				
Status				
1) Responsive to communication(s) filed on 29 June 2011. 2a) This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.				
Disposition of Claims				
4) ⊠ Claim(s) <u>1-42</u> is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) □ Claim(s) is/are allowed. 6) ☒ Claim(s) <u>1-42</u> is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and/or election requirement.				
Application Papers				
9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.				
Priority under 35 U.S.C. § 119				
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some cl None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.				
Attachment(s) 11 Notice of References Cited (PTO-892) A Intensew Summary (PTO-413)				

Attachment(s)		
1) Notice of References Cited (PTO-892)	4) Interview Summary (PTO-413)	
Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Date	
Information Disclosure Statement(s) (PTO/SB/08)	 D) Notice of Informal Patent Application 	
Paper No(s)/Mail Date	6) Other:	